

Cable gland - G-ESS-M20-S66L-NTES-S - 1411075

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Cable gland, Cable gland material: Nickel-plated brass, Application: Ex, External cable diameter 6.5 mm ... 14 mm, Shielding: No, Connecting thread: M20, Color: silver

Product Features



Key commercial data

Packing unit	1 pc
Minimum order quantity	20 pc
Weight per Piece (excluding packing)	61.0 GRM
Custom tariff number	74199990
Country of origin	United Kingdom

Technical data

Dimensions

Length	39 mm
Length without connecting thread	24 mm
Connecting thread diameter	20 mm
Wrench size, union nut	27 mm
Wrench size, support	27 mm
Hexagon angular dimension GRP	29.7 mm
Length of the connecting thread	15 mm
External cable diameter	6.5 mm ... 14 mm

Ambient conditions

Degree of protection	IP66 (in the case of feed-through holes, a sealing ring should also be installed in order to maintain the degree of protection (e.g., item 1411283).)
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Technical data

Ambient conditions

	IP67 (in the case of feed-through holes, a sealing ring should also be installed in order to maintain the degree of protection (e.g., item 1411283).)
	IP68 (in the case of feed-through holes, a sealing ring should also be installed in order to maintain the degree of protection (e.g., item 1411283).)
Ambient temperature (operation)	-60 °C ... 130 °C

General

Cable gland material	Nickel-plated brass
Seal material	Thermoplastic elastomers
O-ring material	Viton
Thread type on connection side	M20
Color	silver
Standards/specifications	EN 60079-0, -1, -7, -15, -31
	IEC 60079-0, -1, -7, -15, -31
	EN 50262
	BS 6121: Part 1:1989
	IEC 62444
ATEX	Sira 13ATEX1068X
	Sira 13ATEX4074X
	Ex II 2/3G, II 1D, Ex d IIC Gb, Ex e IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da, Ex IM2 Ex d I Mb, Ex e I Mb
IECEx	IECEx SIR 13.0023X
	Ex d IIC Gb, Ex e IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da, Ex d I Mb, Ex e I Mb

Classifications

eCl@ss

eCl@ss 5.1	27149109
eCl@ss 6.0	27149109
eCl@ss 8.0	27149109

ETIM

ETIM 4.0	EC000441
ETIM 5.0	EC000441

Drawings

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Dimensional drawing

